Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 14 Aug 2022 until 23:59 on Monday 15 Aug 2022

Forecast Issued on Saturday 13 Aug 2022 at 14:15

Confidence: High for a hot end to the weekend. Lower confidence for timing and intensity of showers on Sunday and the start of next week.

Headline for Sunday 14 Aug 2022: Dry and sunny for most, a chance of thundery showers in the afternoon.

Mountain weather hazards on Sunday 14 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny intervals	Light rain showers	Light rain showers	Heavy rain showers	Light rain showers (night)
Precipitation probability							
00%	00%	00%	10%	40%	40%	40%	30%

Forecast for Sunday 14 Aug 2022

Weather: A dry and sunny start, becoming a little cloudier through the day. A chance of scattered showers developing into the afternoon, these may be heavy and thundery at times. Feeling hot in any prolonged sunshine. A chance of showers continuing into the evening and feeling warm overnight.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Any cloud through the afternoon will be above all summits. Generally good visibility expected, although deteriorating in any heavy showers. Distant hills may appear hazy.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 14 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/22 E	10/13 E	7/9 SE	6/9 S	6/10 S	6/11 SW	4/7 SE	6/7 NE	10/14 NE
600	14/20 E	8/11 SE	7/9 SE	6/9 S	6/10 S	6/10 S	3/5 N	6/8 NE	7/12 NE
300	11/20 E	6/11 SE	5/8 SE	4/8 S	4/9 SW	4/9 SW	2/4 NW	5/8 N	7/12 NE
Valley	11/20 SE	6/10 SE	5/9 SE	5/8 S	5/10 W	4/8 SW	3/5 N	5/8 NW	6/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/14	19/17	18/17	20/19	21/20	22/21	20/20	17/16	14/12
600	21/18	21/19	20/19	22/21	24/23	24/24	22/23	18/18	16/15
300	22/20	22/21	21/20	24/24	26/26	27/27	24/25	19/19	17/17
Valley	23/20	22/21	21/21	25/25	27/27	27/28	24/25	20/20	18/18
Freezing Level*	3200m	3200m	3100m	3200m	3200m	3200m	3200m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV will remain high to very high through Sunday, so suitable sun protection will be required. Temperatures may reach 28-29 Celsius in the valleys during the afternoon, bringing the risk of heat exhaustion for some. Be prepared to change routes quickly should thunderstorms develop and any heavy showers may cause localised flooding.

Forecast for Monday 15 Aug 2022

Weather: Isolated mist and fog in the valleys will clear quickly after dawn, leaving a generally dry day. A little cloudier than of late, with a chance of heavy and thundery showers throughout Monday. Temperatures closer to average for the time of year, but still feeling warm in any prolonged sunny spells, and feeling humid at times.

Maximum wind: Northeasterly, becoming northwesterly through the afternoon, 5-10mph.

Chance of cloud-free hill tops above 800m: 60%, becoming 30% late evening.

Low Cloud and visibility: Cloud will stay mostly above the summits through Monday, but often lowering to 800-900m in any heavy showers. By late evening cloud will spill in from the northwest with bases of 400-500m shrouding the summits. Otherwise generally good visibility expected, although locally poor in any early mist and fog and deteriorating in any heavy showers.

Temperature: **Valleys:** Plus 14 Celsius, rising to plus 26 Celsius.
At 800m: Plus 14 Celsius, rising to plus 17 Celsius.
Freezing level: Well above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1415 on Sat 13 Aug 2022

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